

Amendments**In the Drawings**

Please amend Figures 2 and 4 as indicated in red on the attached drawings. A letter to the official Draftsman requesting these amendments to the drawings is attached hereto.

In the Abstract

Please delete the current abstract and instead insert the following paragraph:

B1

A piezoelectric resonator arrangement comprising a mount and a piezoelectric resonator. The mount has a first mounting element and a second mounting element and the first mounting element has a first electrical contact surface. The piezoelectric resonator has an electrical contact point provided on a lateral surface of the resonator. The piezoelectric resonator is clamped, without the use of adhesive, in a plane between the first mounting element and the second mounting element. Each of the first and second mounting elements abuts at least one lateral surface of the resonator such that the first electrical contact surface operably contacts the first electrical contact point. The first mounting element presses on the piezoelectric resonator with a first mounting force that lies essentially in-plane with the piezoelectric resonator.

In the Specification

On page 6, please insert the following rewritten paragraph:

B2

In contrast, according to the present invention it is provided that, as shown in FIG. 2, the resonator lamina or plate 1 is borne at its edge by mounting elements that cause forces FR that act radially on the resonator lamina at least two clamping points 3. In this case, the force vectors

B2
Cont.

resonator lamina 1, respectively, in particular by using platin electrodes. Further, via the electrode and its conductive connection with the mounting arms 6, 7, or 11, the resonator lamina 1 can be heated or thermally stabilized by leading an electric current therethrough. This heating or thermal stabilizing could be in combination with an arrangement to measure the temperature of the resonator lamina or the area surrounding the resonator lamina and a calculation of the necessary, current value and control of the current source such that the exact required current value is supplied to the electrodes.

In the Claims

Please delete claims 1-20 without prejudice and disclaimer and add claims 21-39 as follows:

B3

21. (New) A piezoelectric resonator arrangement comprising:

a mount having a first mounting element and a second mounting element, the first mounting element having a first electrical contact surface; and

a piezoelectric resonator having an electrical contact point provided on a lateral surface of the resonator;

the piezoelectric resonator being clamped, without the use of adhesive, in a plane between the first mounting element and the second mounting element, each of the first and second mounting elements abutting at least one lateral surface of the resonator such that the first electrical contact surface operably contacts the first electrical contact point, whereby the first mounting element presses on the piezoelectric resonator with a first mounting force and the first mounting force lies essentially in-plane with the piezoelectric resonator.